

RESUME

Nehru S

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PROFESSIONAL PROFILE

Experience Profile

NPD- Quality Assurance Engineer with 5 years of Cross-Functional experience with well-known organisation supplying parts to OEM companies.

✓ **Currently designated at PRABHA AUTOMOTIVE ENGINEERS PVT LTD, HOSUR as Engineer- NPDQE**

SUMMARY OF SKILLS

AREAS OF EXPERTISE

Functional Skills

- Product Development
- Failure & Rejection Analysis
- Corrective & Preventive Actions
- Cost Reductions
- Continuous Improvement
- Customer co-ordination

Business Skills

- Process Improvements
- Communication
- Team
- New Business Development

MANAGEMENT SKILLS

- Excellence in Analysis And Problem Solving.
- Sound Judgment and Decision Making Skills
- Achievement oriented Team Builder
- Persuasive Communicator

Core Competencies Evolved

- ✓ Abilities in harmoniously managing day to day tasks with a talent for Quality & Coordination involving Process Functions, Technical Support & Customer Relationship Management in line with Industry Best Practices.

Notable Career & Current Highlights

- ✓ 7QC , 6S Internal Trainer
 - ✓ PPAP,APQP Preparation for New Products
 - ✓ Cost Reduction ideas through KAIZENS
 - ✓ Process & Product Auditor
 - ✓ Supplier Development
 - ✓ Supplier Audit & CAPA Implementation
 - ✓ Training given to the suppliers Regarding Systems
 - ✓ Training identification for employees based on their experience
 - ✓ Customer Concern Action taken
 - ✓ NC Closing through Team analysis
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- ✓ Got the Silver award from M/S ASHOK LEYLAND LTD 2018-2019 Year

Career Path;

- ⇒ NPD-Quality Assurance Engineer (Prabha Engineers Group.)
- ⇒ DEC 2015 To SEP 2018
InProcess Quality Assurance Engineer (Jayashree polymers Group.)
DEC 2015 To SEP 2018
- ⇒ Customer Quality Assurance Engineer (TAURUS FLEXIBLES PVT LTD,HOSUR)
JUNE 2014 To NOV 2015

An IATF:16949:2016, ISO 14001 Company in Prabha engineers the manufacturing of Stamping parts, Cabin,BOP, LCV-Load body,Fuel tank & Defense Cabin Having a wide range of automotive products. Our Customer is only ASHOK LEYLAND LTD all over india.

Designation: -Engineer NPDQ Since Oct 2018 to Till Date

Reporting To: - NPD Head and Plant Head & GM

Work Profile: -

- Customer Handling.
- Sample submission and receipt of approval from customer.
- PPAP,APQP & initial Q documents making activity.
- MRM meeting preparation.
- Preparation of Process flow diagram, Control plan, Work Instruction & PFMEA for existing products as well as new products as per IATF16949:2016 requirements.
- APQP timing plan making on new parts.
- Conducting Manufacturing process audit to monitor process effectiveness & to identify process abnormalities.
- Working knowledge in MIG welding,Spot welding,Seam welding,Stamping & press brake parts.
- Customer Interaction
- PPM calculation with QCLDSM
- Quality Circle Trainer
- Internal Product & Process Auditor
- Supplier Assessment & Evaluation Audit

Responsibility:-

- Initiate training to producers regarding 5S, 7 QC Tools, 8D reports.
- Monitoring Cost of Quality & Cost of Poor Quality
- Daily basis rejection and rework report to sent Management.
- Internal IQA auditor & to co-ordinate with executive's observation & NC closing activity.
- Monthly Review meeting presentation to be completed
- Customer Co-ordination
- New Supplier Audit and approval raise
- Inter Unit 6S auditing based on schedule.

JAYASHREE TUBESECH COMPONENT PVT LTD

An ISO /TS 16949, ISO 14001 Company in Jayashree group the manufacturing of Engine items, High pressure line, Brakes tube, Rubber Hose Having wide range of automotive products. Our Customers are Simpson pvt ltd, Daimler,Donaldson, Ashok Leyland etc..

Designation: -Engineer IQA Since Dec 2015 to Till Date

Reporting To: - Manager –QA and Plant Head

Work Profile: -

- Customer Handling.
- Sample submission and receipt of approval from customer.
- Proto / Bulk PPAP preparation
- MRM meeting preparation
- Preparation of Process flow diagram, Control plan, Work Instruction & PFMEA for existing products as well as new products as per TS 16949 requirements.
- Implementing productivity improvement by cell balancing & Cycle time reduction.
- Conducting Manufacturing process audit to monitor process effectiveness & to identify process abnormalities.
- Presentation of reports to top management
- Customer Interaction
- PPM calculation with QCLDSM
- Quality Circle Trainer
- Internal Product & Process Auditor
- Supplier Assessment & Evaluation Audit

Responsibility:-

- Initiate training to producers regarding 5S, 7 QC Tools, 8D reports.
- Monitoring Cost of Quality & Cost of Poor Quality
- Daily basis rejection and rework report to sent Management.
- Monthly Review meeting presentation to be completed
- Yearly once Management for Objective to be done
- Customer Co-ordination
- New Supplier Audit and approval raise
- Inter Unit 5S auditing based on schedule

A company in the manufacturing of Powersteering pipes, Compressor pipe, Radiator Pipe, Brake hose, having wide range of automotive products. Our customers are Daimler, Ashok Leyland, Renault Nissan etc

Designation: -Customer Engineer since June 2014 to Nov 2015

Reporting To: - Manager -QA

Work Profile: -

- Analysis of customer complaint.
- Conduct the process & product Audits as per QMS compliances.
- Conducting ongoing process capability study and calculate Cp, Cpk of the processes under SPC.
- Setting approval of special characteristics of processes.
- Analysis of field complaint with CFT.
- Collection of data for analysis of In-house defects.
- Monitoring In-process, Inward & Final inspection.
- Responsible for All QA function for the plant.
- Conducting Dock audit & internal audit.
- Supplier audit & Supplier selection.
- Face external audit by existing & new customer.
- Submission PPAP document for new component.
- Monitoring & Calibration of Measuring instruments in the Plant.

Responsibility:-

- Initiate training to producers regarding 5s, 7 QC Tools, 8D reports.
- Monitoring Cost of Quality & Cost of Poor Quality
- Daily basis rejection and rework report to sent MD
- Monthly Review meeting presentation to be completed.
- Yearly once Management for Objective to be done

Value – Engineering / Cost Reduction Initiatives

- Analyzing various processes / applications and recommending process changes to initiate cost savings and enhancing operational efficiency.
- Executing cost saving and energy saving techniques / measures and modifications to achieve substantial reduction in operational cost.
- Continual improvement by adding various inspection facilities to detect process rejection.

Achievements –

- Got the Best supplier award from M/S ASHOK LEYLAND LTD 2015-2016 Year.
- Implemented Poke-Yoke for missing Operations.
- Implemented Kaizens
- Reduction in Cost of Poor Quality.
- **Best Customer Support Engineer award 2015-2017** received from Jayashree tubes tech component pvt ltd Chennai.
- **IATF 16949:2016** certified **INTERNAL AUDITOR** received from **SAHAYA RAJ CONSULTANCY,PUNE.**

EDUCATIONAL QUALIFICATIONS:

B. E.Mechanical Engg	Anna university of technology-BIT Campus,Trichy	2014	6.7 CGPA
H.S.C.	PDRV Hr Sec School,Harur	2010	92.5%
S.S.L.C	Govt Hr Sec School,Narippalli	2008	90%

PERSONAL DETAILS:

Name : Mr.Nehru S
Father Name : Mr.Shankar C
Date of Birth : 22-07-1993
Marital Status : Un Married
Languages Known : English and Tamil
Permanent Address : Door no 3/197A,
Narippalli village & post,
Harur TK, Dharmapuri DT
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CTC DETAILS:

Current CTC : 3.5 Lakh per Annum
Expected CTC : 5 Lakh per Annum

Date :
Place :

Yours faithfully,
Nehru S.